

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|------------------------------|------------------|---------|------------------|
| S1 | 1390 | 345/473-475.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/04 11:07 |
| S2 | 101 | 345/473-475.ccls. and blend | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/01 16:31 |
| S3 | 197 | 345/473-475.ccls. and blend\$3 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/01 16:31 |
| S4 | 10 | alpha adj blending same computer adj graphics same video | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 08:52 |
| S5 | 9 | ("4580165" "5793427" "5923385" "5926647" "5953691" "6014176" "6014178").PN. OR ("6707505").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 08:59 |
| S6 | 9 | ("4971448" "5598222" "5673079" "5852474" "6226040" "6310656" "6333731").PN. OR ("6552750").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 09:01 |
| S7 | 1362 | alpha adj blending | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 09:01 |
| S8 | 474 | alpha adj blending and video and computer adj graphics | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 10:37 |
| S9 | 997 | 345/629.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 10:37 |
| S10 | 257 | 345/629.ccls. and alpha | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 10:37 |
| S11 | 187 | 345/629.ccls. and alpha and video | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 10:37 |
| S12 | 104 | 345/629.ccls. and alpha and video and computer adj graphics | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 10:48 |
| S13 | 7 | 345/632.ccls. and alpha and video and computer adj graphics | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 10:48 |
| S14 | 108 | 345/632.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 11:00 |
| S15 | 187 | 345/636.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 11:10 |

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| S16 | 203 | 345/603.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 11:12 |
| S17 | 20 | 345/603.ccls. and alpha | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 11:15 |
| S18 | 35 | 345/604.ccls. and alpha | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 11:16 |
| S19 | 470 | 348/584.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 11:17 |
| S20 | 48 | 348/584.ccls. and blending | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 11:21 |
| S21 | 28 | 348/589.ccls. and blending | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 11:25 |
| S22 | 23 | 348/598.ccls. and blending | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 11:26 |
| S23 | 30 | 348/598.ccls. and blend\$3 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 11:29 |
| S24 | 19 | 348/600.ccls. and blend\$3 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 11:32 |
| S25 | 26 | 348/590.ccls. and blend\$3 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 11:34 |
| S26 | 12 | 348/591.ccls. and blend\$3 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 11:36 |
| S27 | 222 | (blend\$3 mix\$3 combin\$3 composit\$3) near5 (picture video image) near4 (computer adj graphics) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 11:37 |
| S28 | 0 | USB and RS adj "232" and FPGA and "plurality of video input sources" | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 12:38 |
| S29 | 1 | USB and RS adj "232" and FPGA and video adj input adj sources | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 12:38 |
| S30 | 386 | USB and RS adj "232" and FPGA | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 12:39 |
| S32 | 15 | USB and RS adj "232" and FPGA and blend\$3 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 12:41 |

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| S33 | 56 | USB and RS adj "232" and FPGA and mix\$3 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 12:43 |
| S34 | 113 | USB and infrared and FPGA and mix\$3 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 12:43 |
| S35 | 13 | USB and infrared and FPGA and blend\$3 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 12:46 |
| S36 | 12 | USB and FPGA and alpha adj blending | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 12:46 |
| S37 | 467816 | USB and FPGA and (RS-232 RS-422 Control-M LANC infrared) (YUV RGB S-Video composite VGA DVI) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 13:38 |
| S38 | 197 | USB and FPGA and (RS-232 RS-422 Control-M LANC infrared) and (YUV RGB S-Video composite VGA DVI) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 14:02 |
| S39 | 121 | USB and FPGA and (RS-232 RS-422 Control-M LANC infrared) and (YUV RGB S-Video composite VGA DVI) and (blend\$3 mix\$3 combine) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 14:04 |
| S40 | 94 | USB and FPGA and (RS-232 RS-422 Control-M LANC infrared) and (YUV RGB S-Video composite VGA DVI) and (blend\$3 mix\$3) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 14:05 |
| S41 | 4804 | HCT | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 14:05 |
| S42 | 136 | DHCT | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 14:05 |
| S43 | 856 | tablet adj PC | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 14:27 |
| S44 | 347 | tablet adj PC and microsoft | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 14:27 |
| S45 | 347 | tablet adj PC and microsoft | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 14:32 |
| S46 | 146 | tablet adj PC and microsoft.as. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 14:32 |

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| S47 | 38 | (US-20020047931-\$ or US-20020149600-\$ or US-20030067467-\$ or US-20030185461-\$ or US-20040257369-\$ or US-20050134739-\$ or US-20050168485-\$ or US-20050160468-\$ or US-20050160456-\$ or US-20050157215-\$ or US-20020158865-\$ or US-20020145611-\$ or US-20020135585-\$ or US-20050097620-\$ or US-20040008790-\$ or US-20030106067-\$ or US-20020168178-\$ or US-20020165005-\$).did. or (US-5777631-\$ or US-5936683-\$ or US-5977995-\$ or US-6023302-\$ or US-6144362-\$ or US-6208354-\$ or US-6308327-\$ or US-6552750-\$ or US-6646686-\$ or US-6657637-\$ or US-6700588-\$ or US-6707505-\$ or US-6738072-\$ or US-6903753-\$ or US-6909438-\$ or US-6567091-\$ or US-6518965-\$ or US-6067098-\$ or US-6853387-\$ or US-6744967-\$). did. | US-PGPUB; USPAT | OR | OFF | 2005/11/02 14:41 |
| S48 | 20 | S47 and USB | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 14:45 |
| S49 | 25 | S47 and alpha | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 14:46 |
| S50 | 3 | S47 and (RS-232) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 14:46 |
| S51 | 21 | S47 and serial | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 14:48 |
| S52 | 22 | S47 and video adj (encoder decoder buffer) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 14:49 |
| S53 | 17 | S47 and FPGA | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 14:50 |
| S55 | 13 | S47 and infrared | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 14:51 |
| S56 | 34 | S47 and (YUv RGB S-video composite vga dvi) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 14:54 |

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| S57 | 1 | S47 and PDA | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 14:54 |
| S58 | 132 | PDA near5 Tablet adj PC | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 16:18 |
| S59 | 9 | PDA near5 Tablet adj PC and Microsoft.as. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 16:20 |
| S60 | 146 | Tablet adj PC and Microsoft.as. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 16:30 |
| S61 | 1 | PDA same client adj application same host adj application | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 16:27 |
| S62 | 17 | PDA and client adj application same host adj application | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 16:27 |
| S63 | 0 | Tablet adj PC and Microsoft.as. and client adj application and host adj application | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 16:30 |
| S64 | 5266 | PDA same client | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 16:31 |
| S65 | 736 | PDA same client same host | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 16:31 |
| S66 | 95 | PDA same client same host same control | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 16:52 |
| S67 | 0 | PDA adj control adj PC | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 16:37 |
| S68 | 1122 | 345/179.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 16:38 |
| S69 | 0 | 345/179.ccls. and client adj application and host adj application | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 16:38 |
| S70 | 32 | 345/179.ccls. and client and host | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 16:43 |
| S71 | 9 | 345/179.ccls. and client and host and PDA | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 16:48 |
| S72 | 1187 | 345/179.ccls. PDA and client-server adj application | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 16:49 |

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| S73 | 1129 | 345/179.ccls. PDA same client-server adj application | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 16:49 |
| S74 | 0 | 345/179.ccls. and PDA same client-server adj application | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 16:49 |
| S75 | 0 | 345/179.ccls. and PDA and client-server adj application | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 16:50 |
| S76 | 6 | 345/179.ccls. and PDA and client-server | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 16:50 |
| S77 | 75 | PDA-like | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 16:53 |
| S78 | 48 | PDA-like and remote | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 16:53 |
| S79 | 13 | PDA-like and remote and tv | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 16:54 |
| S80 | 1 | PDA-like and Huang.in. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 16:54 |
| S81 | 105 | PDA and universal adj remote adj control | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 16:55 |
| S82 | 25 | PDA same universal adj remote adj control | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/02 16:55 |
| S83 | 1123 | 345/179.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 09:09 |
| S84 | 23 | 345/179.ccls. and blend\$3 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 09:13 |
| S85 | 321 | 345/179.ccls. and video | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 09:13 |
| S86 | 16 | 345/179.ccls. and video and computer adj graphics | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 09:14 |
| S87 | 79 | 345/179.ccls. and alpha | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 09:24 |
| S88 | 95 | 345/182.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 09:35 |

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| S89 | 1093 | 345/473.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 09:36 |
| S90 | 298 | 345/473.ccls. and video and computer adj graphics | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 09:49 |
| S91 | 1123 | 345/179.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 10:04 |
| S92 | 321 | 345/179.ccls. and video | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 10:14 |
| S93 | 186 | video adj input adj source | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 10:15 |
| S94 | 13 | video adj input adj source and computer adj graphics | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 10:15 |
| S95 | 67 | 348/601.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 10:36 |
| S96 | 88 | alpha adj blend\$3 and user adj input and computer adj graphics and video | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 10:44 |
| S97 | 2 | alpha adj blend\$3 and white adj board | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 11:17 |
| S98 | 1566 | alpha adj blending and video adj encoder and video decoder and video adj buffer | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 11:19 |
| S99 | 272 | alpha adj blending and video adj encoder and video decoder and video adj buffer and computer adj graphics | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 11:19 |
| S10 0 | 179 | alpha adj blending and video adj encoder and video decoder and video adj buffer and computer adj graphics and user adj input | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 11:44 |
| S10 1 | 1 | alpha adj blending and video adj encoder and video adj decoder and video adj buffer and computer adj graphics and user adj input | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 11:45 |
| S10 2 | 25 | alpha adj blending and video adj encoder and video adj decoder and video adj buffer | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 11:48 |
| S10 3 | 25 | alpha adj blending and video and encoder and decoder and buffer and user adj input | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 14:13 |

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| S10 4 | 52 | (US-20020047931-\$ or US-20020135585-\$ or US-20020145611-\$ or US-20020149600-\$ or US-20020158865-\$ or US-20020165005-\$ or US-20020168178-\$ or US-20030048295-\$ or US-20030067467-\$ or US-20030106067-\$ or US-20030185461-\$ or US-20040008790-\$ or US-20040257369-\$ or US-20050097620-\$ or US-20050134739-\$ or US-20050157215-\$ or US-20050160456-\$ or US-20050160468-\$ or US-20050168485-\$ or US-20050146507-\$ or US-20050237334-\$ or US-20040100486-\$ or US-20040130558-\$ or US-20030158987-\$ or US-20030117406-\$).did. or (US-5777631-\$ or US-5936683-\$ or US-5977995-\$ or US-6023302-\$ or US-6067098-\$ or US-6144362-\$ or US-6208354-\$ or US-6308327-\$ or US-6401059-\$ or US-6437836-\$ or US-6518965-\$ or US-6552750-\$ or US-6567091-\$ or US-6646686-\$ or US-6657637-\$ or US-6700588-\$ or US-6707505-\$ or US-6738072-\$ or US-6744967-\$ or US-6853387-\$ or US-6903753-\$ or US-6909438-\$ or US-6870538-\$ or US-6731295-\$ or US-6630945-\$ or US-6573905-\$). did. or (US-6570579-\$).did. | US-PGPUB; USPAT | OR | OFF | 2005/11/03 11:52 |
| S10 5 | 5 | S104 and infrared | USPAT | OR | OFF | 2005/11/03 11:52 |
| S10 6 | 17 | S104 and infrared | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 11:52 |
| S10 7 | 12 | Flamini.in. | USPAT | OR | OFF | 2005/11/03 13:37 |
| S10 8 | 28 | video adj processing adj engine | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 13:57 |
| S10 9 | 14 | video adj processing adj engine and encoder and decoder and buffer | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 13:57 |

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| S11 0 | 1 | alpha adj blending and video and encoder and video adj decoder and video adj buffer and user adj input | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 14:14 |
| S11 1 | 26 | alpha adj blending and video and encoder and video adj decoder and video adj buffer | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 14:17 |
| S11 2 | 207 | alpha adj blend\$3 and encoder and decoder and buffer and video | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 14:18 |
| S11 3 | 4 | alpha adj blend\$3 and encoder with decoder with buffer same video | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 14:21 |
| S11 4 | 574 | encoder with decoder with buffer same video | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 14:21 |
| S11 5 | 15 | video adj encoder with video adj decoder with video adj buffer same video | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 14:22 |
| S11 6 | 21 | video adj encoder same video adj decoder same video adj buffer same video | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 14:23 |
| S11 7 | 59 | video adj encoder and video adj decoder and video adj buffer and computer adj graphics | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 14:25 |
| S11 8 | 0 | video near5 encoder and video adj decoder near5 video near5 buffer near5 computer adj graphics | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 14:25 |
| S11 9 | 225 | video near5 encoder and video near5 decoder and video near5 buffer and computer near5 graphics | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 15:09 |
| S12 0 | 42648 | YUv to RGB | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 15:09 |
| S12 1 | 0 | YUv adj to adj RGB | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 15:09 |
| S12 2 | 631 | YUv adj RGB | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 15:09 |
| S12 3 | 378 | YUv adj RGB and video and graphics | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 15:10 |
| S12 4 | 94 | YUv adj RGB and video and graphics and alpha | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 15:10 |
| S12 5 | 39 | YUv adj RGB and video and graphics and alpha adj blend\$3 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 15:16 |

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| S12 6 | 0 | "yuv to rgb" | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 15:12 |
| S12 7 | 0 | "YUV to RGB" | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 15:12 |
| S12 8 | 0 | "RGB to YUV" | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 15:12 |
| S12 9 | 631 | YUV ADJ RGB | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 15:12 |
| S13 0 | 39 | YUV adj RGB and video and graphics and alpha adj blend\$3 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 15:16 |

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| S13 1 | 53 | (US-20020047931-\$ or US-20020135585-\$ or US-20020145611-\$ or US-20020149600-\$ or US-20020158865-\$ or US-20020165005-\$ or US-20020168178-\$ or US-20030048295-\$ or US-20030067467-\$ or US-20030106067-\$ or US-20030185461-\$ or US-20040008790-\$ or US-20040257369-\$ or US-20050097620-\$ or US-20050134739-\$ or US-20050157215-\$ or US-20050160456-\$ or US-20050160468-\$ or US-20050168485-\$ or US-20050146507-\$ or US-20050237334-\$ or US-20040100486-\$ or US-20040130558-\$ or US-20030158987-\$ or US-20030117406-\$ or US-20040212730-\$).did. or (US-5777631-\$ or US-5936683-\$ or US-5977995-\$ or US-6023302-\$ or US-6067098-\$ or US-6144362-\$ or US-6208354-\$ or US-6308327-\$ or US-6401059-\$ or US-6437836-\$ or US-6518965-\$ or US-6552750-\$ or US-6567091-\$ or US-6646686-\$ or US-6657637-\$ or US-6700588-\$ or US-6707505-\$ or US-6738072-\$ or US-6744967-\$ or US-6853387-\$ or US-6903753-\$ or US-6909438-\$ or US-6870538-\$ or US-6731295-\$ or US-6630945-\$ or US-6573905-\$). did. or (US-6570579-\$).did. | US-PGPUB; USPAT | OR | OFF | 2005/11/03 15:16 |
| S13 2 | 16 | S131 and YUV | USPAT | OR | OFF | 2005/11/03 15:18 |
| S13 3 | 2 | S131 and "YUV-to-RGB" | USPAT | OR | OFF | 2005/11/03 15:19 |
| S13 4 | 0 | S131 and color adj maps | USPAT | OR | OFF | 2005/11/03 15:19 |
| S13 5 | 1 | S131 and color adj map | USPAT | OR | OFF | 2005/11/03 15:20 |
| S13 6 | 2 | S131 and PDA | USPAT | OR | OFF | 2005/11/03 15:21 |

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| S13 7 | 53 | (US-20020047931-\$ or US-20020135585-\$ or US-20020145611-\$ or US-20020149600-\$ or US-20020158865-\$ or US-20020165005-\$ or US-20020168178-\$ or US-20030048295-\$ or US-20030067467-\$ or US-20030106067-\$ or US-20030185461-\$ or US-20040008790-\$ or US-20040257369-\$ or US-20050097620-\$ or US-20050134739-\$ or US-20050157215-\$ or US-20050160456-\$ or US-20050160468-\$ or US-20050168485-\$ or US-20050146507-\$ or US-20050237334-\$ or US-20040100486-\$ or US-20040130558-\$ or US-20030158987-\$ or US-20030117406-\$ or US-20040212730-\$).did. or (US-5777631-\$ or US-5936683-\$ or US-5977995-\$ or US-6023302-\$ or US-6067098-\$ or US-6144362-\$ or US-6208354-\$ or US-6308327-\$ or US-6401059-\$ or US-6437836-\$ or US-6518965-\$ or US-6552750-\$ or US-6567091-\$ or US-6646686-\$ or US-6657637-\$ or US-6700588-\$ or US-6707505-\$ or US-6738072-\$ or US-6744967-\$ or US-6853387-\$ or US-6903753-\$ or US-6909438-\$ or US-6870538-\$ or US-6731295-\$ or US-6630945-\$ or US-6573905-\$). did. or (US-6570579-\$).did. | US-PGPUB; USPAT | OR | OFF | 2005/11/03 15:22 |
| S13 8 | 5 | S137 and PDA | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 15:48 |
| S13 9 | 89 | PDA and alpha adj blend\$3 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 15:24 |
| S14 0 | 81 | PDA and alpha adj blend\$3 and graphics | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 15:24 |
| S14 1 | 76 | PDA and alpha adj blend\$3 and graphics and video | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 15:24 |

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| S14 2 | 0 | "RGB to Y" near10 "vice versa" | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 15:48 |
| S14 3 | 99 | "RGB" near10 "vice versa" | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 15:48 |
| S14 4 | 62 | "RGB" near5 "vice versa" | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 15:49 |
| S14 5 | 48 | "RGB" near3 "vice versa" | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 15:49 |
| S14 6 | 40 | "RGB" near2 "vice versa" | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 16:23 |
| S14 7 | 12868 | RS-232 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 16:41 |
| S14 8 | 3 | RS-232 and alpha adj blend\$3 and graphics and video | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 16:41 |
| S14 9 | 360 | 345/474.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 17:14 |
| S15 0 | 140 | 345/475.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 17:17 |
| S15 1 | 470 | 348/584.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 17:18 |
| S15 2 | 328 | 348/589.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 17:18 |
| S15 3 | 328 | 348/589.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 17:18 |
| S15 4 | 135 | 348/598.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 17:21 |
| S15 5 | 140 | 348/590.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 17:25 |
| S15 6 | 76 | 348/591.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/03 17:25 |
| S15 7 | 0 | "from one format to another format" | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/04 11:07 |

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| S15 8 | 433 | video adj format and translate | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/04 11:08 |
| S15 9 | 51 | video adj format and translate and RGB and YUV | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/04 11:08 |
| S16 0 | 40 | video adj format and translate and RGB near8 YUV | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/04 11:10 |
| S16 1 | 152 | video adj format and (translate transfer) and RGB near8 YUV | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/04 11:10 |
| S16 2 | 152 | video adj format and (translate transfer) and RGB near8 YUV | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/04 11:10 |
| S16 3 | 10 | video adj format same (translate transfer) and RGB near8 YUV | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/04 11:10 |
| S16 4 | 152 | video adj format and (translate transfer) and RGB near8 YUV | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/04 11:15 |
| S16 5 | 0 | video adj format and (translate transfer) and RGB near8 YUV near5 vice adj versa | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/04 11:15 |
| S16 6 | 23 | video adj format and (translate transfer) and RGB near8 YUV and vice adj versa | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/04 11:16 |
| S16 7 | 0 | video adj format and (translate transfer) and RGB near8 YUV and colormap | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/04 11:16 |
| S16 8 | 0 | video adj format and RGB near8 YUV and colormap | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/04 11:17 |
| S16 9 | 1 | video adj format and RGB near8 YUV and color adj map | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/04 11:17 |
| S17 0 | 55 | RGB near8 YUV and color adj map | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/04 11:17 |

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| S17 1 | 44 | ("4580158" "4743959" "4775858" "4833524" "4849746" "4857992" "4991122" "5003491" "5068644" "5099331" "5124688" "5138303" "5138307" "5142273" "5204664" "5218431" "5218432" "5220410" "5227863" "5230041" "5231385" "5233684" "5243447" "5245322" "5258826" "5260695" "5280397" "5325215" "5329292" "5341442" "5345541" "5347618" "5351067" "5381180" "5384582" "5406310" "5414529" "5416614" "5428465" "5428720" "5430465" "5450098" "5572235" "5786908").PN. OR ("6259439"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/04 11:51 |
| S17 3 | 1 | S171 and color adj map and YUV and RGB | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/04 11:51 |
| S17 4 | 45 | ("4991122").URPN. | USPAT | OR | OFF | 2005/11/04 12:49 |
| S17 5 | 0 | color adj map and "convert YUV to RGB" | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/04 12:50 |
| S17 6 | 0 | color adj map and "YUV to RGB" | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/04 12:50 |
| S17 7 | 57 | color adj map and YUV near10 RGB | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/04 12:50 |
| S17 8 | 6 | color adj map near10 RGB near5 YUV | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/04 13:27 |
| S17 9 | 7 | color adj map same RGB near5 YUV | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/04 13:27 |
| S18 0 | 9 | color adj map same RGB with YUV | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/04 13:28 |
| S18 1 | 779 | color adj (map space) same RGB with YUV | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/04 13:28 |
| S18 2 | 771 | color adj space same RGB with YUV | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/04 13:28 |
| S18 3 | 594 | color adj space same RGB near5 YUV | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/04 13:29 |

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| S18 4 | 494 | color adj space near5 RGB near5 YUV | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/04 13:29 |
| S18 5 | 352 | color adj space near5 RGB near5 YUV same (conver\$4 translat\$3) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/04 13:30 |
| S18 6 | 216 | color adj space near5 RGB near5 YUV same (conver\$4 translat\$3) and graphics and video | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/04 13:30 |
| S18 7 | 111 | color adj space near5 RGB near5 YUV same (conver\$4 translat\$3) and graphics and video and blend\$3 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/04 13:30 |
| S18 8 | 98 | color adj space near5 RGB near5 YUV same (conver\$4 translat\$3) and graphics and video and blend\$3 and alpha | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/04 13:34 |
| S18 9 | 0 | color adj space near5 RGB near5 YUV same (conver\$4 translat\$3) and graphics and video and blend\$3 and alpha and color adj map | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/04 13:34 |
| S19 0 | 1410 | color adj map | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/04 13:34 |
| S19 1 | 552 | color adj map and RGB | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/04 13:34 |
| S19 2 | 68 | color adj map and RGB and YUV | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/04 13:34 |
| S19 3 | 68 | color adj map and RGB and YUV | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/04 13:45 |
| S19 4 | 2 | Lippincott and "minimal YUV/RGB conversion logic" | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/04 13:45 |

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| S19 5 | 57 | (US-20020047931-\$ or US-20020135585-\$ or US-20020145611-\$ or US-20020149600-\$ or US-20020158865-\$ or US-20020165005-\$ or US-20020168178-\$ or US-20030048295-\$ or US-20030067467-\$ or US-20030106067-\$ or US-20030117406-\$ or US-20030158987-\$ or US-20030185461-\$ or US-20040008790-\$ or US-20040100486-\$ or US-20040130558-\$ or US-20040212730-\$ or US-20040257369-\$ or US-20050024387-\$ or US-20050097620-\$ or US-20050134739-\$ or US-20050146507-\$ or US-20050157215-\$ or US-20050160456-\$ or US-20050160468-\$ or US-20050168485-\$).did. or (US-20050237334-\$).did. or (US-5777631-\$ or US-5936683-\$ or US-5977995-\$ or US-6023302-\$ or US-6067098-\$ or US-6144362-\$ or US-6208354-\$ or US-6308327-\$ or US-6401059-\$ or US-6437836-\$ or US-6518965-\$ or US-6552750-\$ or US-6567091-\$ or US-6570579-\$ or US-6573905-\$ or US-6630945-\$ or US-6646686-\$ or US-6646688-\$ or US-6657637-\$ or US-6700588-\$ or US-6707505-\$ or US-6731295-\$ or US-6738072-\$ or US-6744967-\$ or US-6853387-\$ or US-6870538-\$). did. or (US-6903753-\$ or US-6909438-\$ or US-6259439-\$ or US-5559954-\$).did. | US-PGPUB; USPAT | OR | OFF | 2005/11/04 13:57 |
| S19 6 | 3 | S195 and color adj map | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/04 14:00 |
| S19 7 | 33 | S195 and YUV AND RGB | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/04 14:01 |
| S19 8 | 33 | S195 and YUV AND RGB AND CONVER\$4 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/04 14:01 |
| S19 9 | 22 | S195 and YUV AND RGB AND CONVER\$4 AND MAP | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/04 14:01 |

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| S20 0 | 31 | S195 and YUV NEAR4 RGB | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/04 14:21 |
| S20 1 | 11395 | CLUT | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/04 14:22 |
| S20 2 | 155 | CLUT and RGB near5 YUV | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/04 14:22 |
| S20 3 | 151 | CLUT and RGB near5 YUV and conver\$4 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/04 14:22 |